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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/014,991	12/11/2001	Gregory E. Sancoff	ONUX-4 CON	4207
75	90 08/13/2003			
Mark J. Pandiscio			EXAMINER	
Pandiscio & Par 470 Totten Pond			JACKSON,	i, GARY
Waltham, MA	02154		ART UNIT	PAPER NUMBER
			3731	11
			DATE MAILED: 08/13/2003	4

Please find below and/or attached an Office communication concerning this application or proceeding.

				(3)			
		Application No.	Applicant(s)	- 0			
		10/014,991	SANCOFF ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Gary Jackson	3731				
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover shee	t with the correspondence address				
THE - External afternal afte	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION msions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by statically received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, ma apply within the statutory minimum o bd will apply and will expire SIX (6) ute, cause the application to becom	y a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this communication BABANDONED (35 U.S.C. § 133).	n.			
1)	Responsive to communication(s) filed on _	•					
2a)□	This action is FINAL . 2b)⊠	This action is non-final.					
3) Dispositi	Since this application is in condition for allocolosed in accordance with the practice under ion of Claims			is			
4) 🖂	Claim(s) 1-51 is/are pending in the applicati	on.					
	4a) Of the above claim(s) is/are withdo	rawn from consideration.					
5)⊠	Claim(s) <u>1-5,24 and 31-39</u> is/are allowed.						
6)⊠	6)⊠ Claim(s) <u>6-19,21-23,25-30 and 40-51</u> is/are rejected.						
7) 🖂	Claim(s) 20 is/are objected to.						
8)	Claim(s) are subject to restriction and	/or election requirement.					
Applicati	ion Papers		•				
9) 🗆 🤄	The specification is objected to by the Examil	ner.					
10)	The drawing(s) filed on is/are: a)□ acc	cepted or b) objected to	by the Examiner.				
	Applicant may not request that any objection to	the drawing(s) be held in a	peyance. See 37 CFR 1.85(a).				
11)	The proposed drawing correction filed on	is: a) approved b)[disapproved by the Examiner.				
	If approved, corrected drawings are required in	• •					
12)	The oath or declaration is objected to by the f	Examiner.	•				
Priority (ınder 35 U.S.C. §§ 119 and 120						
13)	Acknowledgment is made of a claim for foreign	ign priority under 35 U.S.	C. § 119(a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority docume	nts have been received.					
· ·	2. Certified copies of the priority docume	nts have been received i	n Application No				
* 5	3. Copies of the certified copies of the prapplication from the International Esee the attached detailed Office action for a lie	Bureau (PCT Rule 17.2(a	()).				
	Acknowledgment is made of a claim for dome			ion).			
_a) The translation of the foreign language packnowledgment is made of a claim for dome	provisional application ha	s been received.	,			
Attachmen	t(s)	\mathcal{L}	an Jockson				
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	iew Symmary (PTO-413) Paper No(s)e of Informal Patent Application (PTO-152)				
U.S. Patent and To PTO-326 (Re		Action Summary	Part of Paper No. 04	_			

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 6-19, 21-23, 25-30 and 40-51 are rejected under 35 U.S.C. 103(a) as being unpatentable over Caspari et al (US Patent 4,923,461) in view of Tiefenbrun et al (US Patent 6,331,182). The Caspari et al patent discloses a device for fixing a flexible element to a portion of tissue including structure 20 for retaining a flexible element; tube 104 to guide said flexible element and a drive unit 68 for urging the flexible element toward the distal end. Caspari et al does not teach a securing means as recited in claim 6 for advancing the flexible element with sufficient force. However, Tiefenbrun et al discloses a securing means for variably adjusting the force to a flexible element to secure two tissue portions. Figure 6D, discloses the securing means 56. It would have been obvious to one having ordinary skill in the art to provide Caspari et al with securing means as taught by Tiefenbrun et al and a wire suture to variably adjust the securing force of the flexible element.

Allowable Subject Matter

Claim 19 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 1-5 and 31-39 are allowable over the art of record.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Jackson whose telephone number is (703) 308-4302. The examiner can normally be reached on Mon.-Thurs. 7:30 am to 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Milano can be reached on (703) 308-2496. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-2708 for regular communications and (703) 308-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

Gary Jackson Primary Examiner Art Unit 3731

GJ August 10, 2003